



EFM8LB11F16E-A-QSOP24

Part Number:	EFM8LB11F16E-A-QSOP24
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 24QSOP
Datasheets:	 EFM8LB11F16E-A-QSOP24.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EFM8LB11F16E-A-QSOP24

PART NUMBER	EFM8LB11F16E-A-QSOP24
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80696 pcs
DATA SHEET	 EFM8LB11F16E-A-QSOP24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SPEED	72MHz
SERIES	Laser Bee
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CIP-51 8051 Laser Bee Microcontroller IC 8-Bit 72MHz 16KB (16K x 8) FLASH 24-QSOP
DATA CONVERTERS	A/D 13x14b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I²C, SMBus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM8LB11F16E-A-QSOP24	EFM8LB11F16E-A-QSOP24 Distributor	EFM8LB11F16E-A-QSOP24 Supplier
EFM8LB11F16E-A-QSOP24 Price	EFM8LB11F16E-A-QSOP24 Pictures	EFM8LB11F16E-A-QSOP24 Image
EFM8LB11F16E-A-QSOP24 PDF Datasheet	EFM8LB11F16E-A-QSOP24 Download Datasheet	EFM8LB11F16E-A-QSOP24 Datasheet
EFM8LB11F16E-A-QSOP24 Stock	Buy EFM8LB11F16E-A-QSOP24	Buy Energy Micro (Silicon Labs) EFM8LB11F16E-A-QSOP24
Energy Micro (Silicon Labs) EFM8LB11F16E-A-QSOP24	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8LB11F16E-A-QSOP24	Energy Micro EFM8LB11F16E-A-QSOP24	Energy Micro (Silicon Labs) EFM8LB11F16E-A-QSOP24
Silicon Laboratories EFM8LB11F16E-A-QSOP24	Silicon Labs EFM8LB11F16E-A-QSOP24	

Related Products

 EFM8LB11F16E-A-QFN24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 6333 pcs RFQ	 EFM8LB11F16E-A-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 4616 pcs RFQ
 EFM8LB11F16E-A-QFP32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFP In stock: 80236 pcs RFQ	 EFM8LB11F16E-B-QFN32 Manufacturers: Silicon Labs Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 3710 pcs RFQ
 EFM8LB11F16E-B-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 95442 pcs RFQ	 EFM8LB11F16E-B-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 96606 pcs RFQ
 EFM8LB11F16E-A-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 104709 pcs RFQ	 EFM8LB11F16E-B-QFN24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 127819 pcs RFQ
 EFM8LB11F16E-A-QFP32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFP In stock: 3928 pcs RFQ	 EFM8LB11F16E-A-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 81275 pcs RFQ
 EFM8LB11F16E-A-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 4126 pcs RFQ	 EFM8LB11F16E-B-QFP32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 32QFP In stock: 66578 pcs RFQ